IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re the Application of:

Minsheng Wang

Attorney Docket No.: TI-29408

JUN 1 6 2005

Serial No:

09/974,029

Filed:

October 10, 2001

Art Unit:

2193

Examiner:

Chuong D. Ngo

Conf. No.:

7527

Title:

A Parallel Implementation for Digital Infinite Impulse Response

Filter

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I hereby certify that the above correspondence is being facsimit

Robin E. Barronn

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT PURSUANT TO 37 CFR 1.116

Dear Sir:

This amendment is in response to the Office Action dated August 27, 2004, having a statutory period for response set to expire on November 27, 2004.

Amendments to Claims begin on page 2.

Remarks/Arguments begin on page 4.

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